

Welcome  
United States Patent and Trademark Office[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)[Quick Links](#)» [See](#)

## Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

## Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

## Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

## Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

[Print Format](#)Your search matched **92** of **945031** documents.A maximum of **92** results are displayed, **15** to a page, sorted by **Relevance** in **descending** order.

You may refine your search by editing the current search expression or entering a new one the text box.

Then click **Search Again**.[Search Again](#)

## Results:

Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD****31 Automatic target recognition in laser radar imagery***Snorrason, M.; Ruda, H.; Caglayan, A.;*

Acoustics, Speech, and Signal Processing, 1995. ICASSP-95., 1995 International Conference on , Volume: 4 , 9-12 May 1995

Page(s): 2471 -2474 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(596 KB\)\]](#) **IEEE CNF****32 Position sensitive single carrier CdZnTe detectors***He, Z.; Knoll, G.F.; Wehe, D.K.; Miyamoto, J.;*

Nuclear Science Symposium, 1996. Conference Record., 1996 IEEE , Volume: 1 Nov. 1996

Page(s): 331 -335 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(404 KB\)\]](#) **IEEE CNF****33 Modification of backgammon shape cathode and graded charge division readout method for a novel triple charge division centroid finding method***Javanmardil, F.; Matoba, M.; Sakae, T.; Nohtomi, A.; Budiharju, S.; Murohka, H*

Nuclear Science Symposium, 1996. Conference Record., 1996 IEEE , Volume: 1 Nov. 1996

Page(s): 544 -547 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(384 KB\)\]](#) **IEEE CNF****34 Background rejection for the IBIS telescope based on Compton kinematics: experimental tests and Monte Carlo simulations**

*Di Cocco, G.; De Cesare, G.; Ferro, C.; Grassi, D.; Labanti, C.; Malaguti, G.; Ma A.; Rossi, E.; Schiavone, F.; Spizzichino, A.; Traci, A.;*  
Nuclear Science Symposium, 1996. Conference Record., 1996 IEEE , Volume: 1  
Nov. 1996  
Page(s): 655 -658 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(304 KB\)\]](#) [IEEE CNF](#)

---

**35 Proceedings of IEEE/RSJ International Conference on Intelligent Robots and Systems. IROS '96**  
Intelligent Robots and Systems '96, IROS 96, Proceedings of the 1996 IEEE/RSJ International Conference on , Volume: 1 , 4-8 Nov. 1996

[\[Abstract\]](#) [\[PDF Full-Text \(1028 KB\)\]](#) [IEEE CNF](#)

---

**36 The implementation of a vehicle identification function for a longitudinal ranging system**  
*Hattori, M.;*  
Intelligent Vehicles Symposium, 1996., Proceedings of the 1996 IEEE , 19-20 S 1996  
Page(s): 25 -28

[\[Abstract\]](#) [\[PDF Full-Text \(240 KB\)\]](#) [IEEE CNF](#)

---

**37 High-speed acquisition of range images**  
*deBakker, M.; Verbeek, P.W.; vandenOuden, F.; Steenvoorden, G.K.;*  
Pattern Recognition, 1996., Proceedings of the 13th International Conference on Volume: 3 , 25-29 Aug. 1996  
Page(s): 293 -297 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(304 KB\)\]](#) [IEEE CNF](#)

---

**38 Eigen space approach for a pose detection with range images**  
*Amano, T.; Hiura, S.; Yamaguti, A.; Inokuchi, S.;*  
Pattern Recognition, 1996., Proceedings of the 13th International Conference on Volume: 1 , 25-29 Aug. 1996  
Page(s): 622 -626 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(428 KB\)\]](#) [IEEE CNF](#)

---

**39 Real time data acquisitions of missile position using spacecraft pass infrared sensor and GPS integrated angular rate positioning system**

*Murakami, A.;*

Position Location and Navigation Symposium, 1996., IEEE 1996 , 22-26 April 19

Page(s): 538 -545

[\[Abstract\]](#) [\[PDF Full-Text \(808 KB\)\]](#) **IEEE CNF**

---

**40 Study on cooperative positioning system (basic principle and measurement experiment)**

*Kurazume, R.; Hirose, S.; Nagata, S.; Sashida, N.;*

Robotics and Automation, 1996. Proceedings., 1996 IEEE International Conferen on , Volume: 2 , 22-28 April 1996

Page(s): 1421 -1426 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(588 KB\)\]](#) **IEEE CNF**

---

**41 Vector control of interior permanent magnet synchronous motor with shaft sensor**

*Jang-Mok Kim; Seog-Joo Kang; Seung-Ki Sul;*

Applied Power Electronics Conference and Exposition, 1997. APEC '97 Conference Proceedings 1997., Twelfth Annual , Volume: 2 , 23-27 Feb. 1997

Page(s): 743 -748 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(464 KB\)\]](#) **IEEE CNF**

---

**42 Design considerations for a range image sensor containing a PSD-array and an on-chip multiplexer**

*de Bakker, M.; Verbeek, P.W.; Steenvoorden, G.K.;*

3-D Digital Imaging and Modeling, 1997. Proceedings., International Conference Recent Advances in , 12-15 May 1997

Page(s): 11 -18

[\[Abstract\]](#) [\[PDF Full-Text \(588 KB\)\]](#) **IEEE CNF**

---

**43 Miniature optical scanning range sensor utilizing a silicon micromachined scanner**

*Totani, H.; Goto, H.; Ikeda, M.; Yada, T.;*

Solid State Sensors and Actuators, 1997. TRANSDUCERS '97 Chicago., 1997 International Conference on , Volume: 2 , 16-19 June 1997

Page(s): 1275 -1278 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(300 KB\)\]](#) **IEEE CNF**

---

**44 Supporting information extraction from printed documents by Lexico Semantic pattern matching**

Wenzel, C.;

Document Analysis and Recognition, 1997., Proceedings of the Fourth International Conference on , Volume: 2 , 18-20 Aug. 1997

Page(s): 732 -735 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(352 KB\)\]](#) [IEEE CNF](#)

---

**45 A depth-encoding PET detector module with improved spatial sampling**

Vaquero, J.J.; Seidel, J.; Siegel, S.; Green, M.V.;

Nuclear Science Symposium, 1998. Conference Record. 1998 IEEE , Volume: 2 Nov. 1998

Page(s): 1255 -1258 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(268 KB\)\]](#) [IEEE CNF](#)

---

[\[Prev\]](#) [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [\[Next\]](#)

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#)  
[Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#)  
[No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2003 IEEE — All rights reserved